

Features

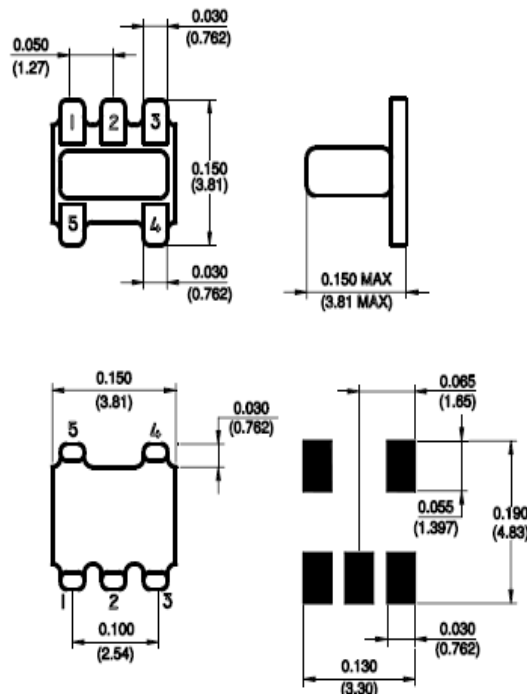
* 3:1 Impedance Ratio

Specifications @ 25°C

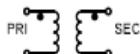
Frequency Range 10 - 440 MHz

| Insertion Loss | Maximum |
|----------------|---------|
| 10-440 MHz | 3 dB |
| 10-320 MHz | 2 dB |
| 10-100 MHz | 1 dB |

SM-22



Schematic



Absolute Maximum Ratings

| Parameter | Absolute Maximum |
|---------------------|------------------|
| RF Power | 250 mW |
| DC Current | 30 mA |
| Storage Temperature | -55°C to 100°C |

| Function | Pin No. |
|---------------|---------|
| Primary dot | 4 |
| Primary | 5 |
| Primary CT | - |
| Secondary dot | 3 |
| Secondary | 1 |
| Secondary CT | - |
| Case Ground | - |
| Not Connected | 2 |

Additional Specifications:

Insertion Loss
440 - 750 MHz = 4.5dB typical

Specifications Subject to Change Without Notice

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